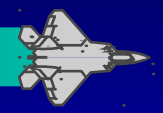
AFSOM Development Plan

Modeling Simulation and Training
Product Area Directorate

AFSOM SRB/CCB
6-8 Oct 98

Proposed Work--Urgents



- **3986--wg_exec crashes**
  - **Problem with service calls to Unix Kernel**
  - **Moving service calls to compiler provided packages**
- **3985--ei_exec crashes with segmentation fault**
  - **Problem with service calls to Unix Kernel**
  - **Moving service calls to compiler provided packages**
- **3915--End time not functioning**
  - **Still under investigation**
  - **Expected fix for version released after CT 99**

Proposed Work--Urgents

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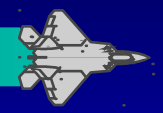

- **3918--AWSIM/GDS population errors**
  - **Under investigation**
  - **Expected fix for version released after CT 99**
- **3990--Damage exception occurs with cruise missiles**
  - **Partially fixed, but requires further investigation**
  - **Expected fix for version released after CT 99**
- **3994--Modification of RCS database and engagement algorithms for stealth platforms**
  - **Modify radar cross section field in database and algorithms to handle negative value to -10dbM^2**
  - **Expected fix for version released after CT 99**

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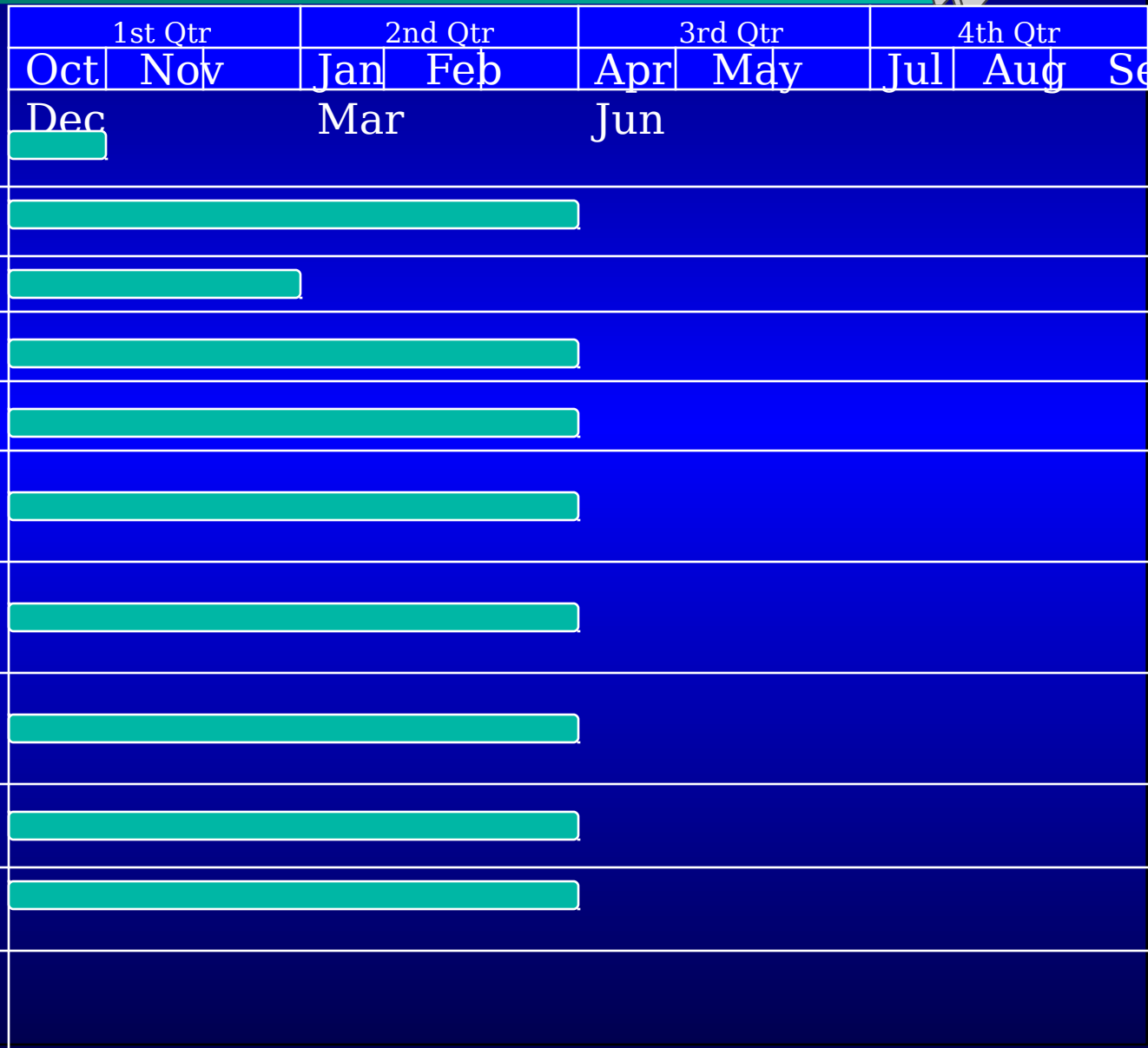


2101--AWSIM DIS Interface

211--Improved TBM Alg

2418--TBMCS Interface

3986--wg_exec Crashes

3985--ei_exec Crashes

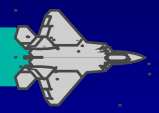
3915--End Time not Functioning

3918--AWSIM/GDS Pop. Errors

3990--Damage Exception with CMs

3994--Modify RCS D/B

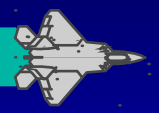
Proposed Work--Majors



- Upon completion of urgents, majors worked according to UWG priority
- New urgents would supercede current list

Proposed Work--Majors

AFSOM SRB/CCB



AFAMS #	ESC #	Type	Short Description
3886	3886	DR	BTS #98078-31 Add TBM Site Category
2421	2421	CR	Shock Closure and Collateral Damage Options Missing
3870	3870	DR	BTS #98078-07 Unsaved Missions Sent Into Game
3881	3881	CR	BTS #98078-17 Define Airspace in ACI
3891	3891	CR	BTS #98090-01 Mission Planning/Routing Tool
3897	3897	DR	BTS #98078-14 SCUD TBM/Cruise
3907	3907	DR	CT PR 123 --- A/C Lands at Closed Base
3919	3919	CR	Play fuel for external fuel tanks
3943	3943	DR	Blank Fields in AWSIM Database BTS #98146-18
2095	2095	DR	Blue air terminal reading out callsign of Orange a/c
2053	2053	DR	Attempt to launch Predator with a PAT time
2302	2302	DR	Drop Track/ Reinit Commands
2099	2099	DR	Base name not checked
119	120	CR	TMD (ASTAN status updating
3899	3899	DR	BTS #98078-13 Incorrect Symbols
170	168	CR	File print and delete
218	216	CR	Carrier ops not mimmicking real world
3926	3926	DR	IFFs Greater Than 7 BTS #: 98146-02
214	212	CR	Add external fuel tanks
2080	1913	DR	DIS engagement requests postponed
542	1739	DR	Size of order replay file
489	1681	DR	Exceptions with ASTABs disabled
200	198	CR	ACI mission monitor
3873	3873	DR	BTS #98078-09 Mission Launcher Problem